IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Sachin Desai et al.

Title: HETEROGENEOUS MEDIA PACKET BRIDGING

Attorney Docket No.:

1384.029US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

, We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

- X Utility Patent Application under 37 CFR 1.53(b) comprising:
 - X Specification (23 pgs, including claims numbered 1 through 20 and a 1 page Abstract).

X Drawing(s) (4 sheets).

- X Signed Combined Declaration and Power of Attorney (4 pgs).
- \overline{X} Check in the amount of \$750.00 to pay the filing fee.
- X Assignment of the invention to Cosine Communications, Inc. (3 pgs) and Recordation Form Cover Sheet.
- X Check in the amount of \$40.00 to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	20-20	0	x 18.00 =	\$0.00
INDEPENDENT CLAIMS	3-3	0	x 84.00 =	\$0.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
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